UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23370

7590

05/15/2007

JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309 EXAMINER

PHAM, MINH CHAU THI

ART UNIT PAPER NUMBER

1724

DATE MAILED: 05/15/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,120	03/26/2004	David W. Nicholas	45038-296550	9199

TITLE OF INVENTION: METHODS AND APPARATUSES FOR MOUNTING A FILTRATION HOUSING FOR SOLID FILTRATION MEDIA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	08/15/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifica	form should be used to correspondence including ad below or directed oth tions.	for trans ng the P herwise i	mitting the ISSU atent, advance of in Block I, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	TION FEE (if requiremaintenance fees verspondence address	iired). I will be ; and/oi	Blocks I through 5 s mailed to the current (b) indicating a sepa	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	lock 1 for a	ny change of address)	Fo	e(c) Transmittal Th	ic cortif	icate connot be used t	or domestic mailings of the for any other accompanying ent or formal drawing, must
23370	7590 05/15	5/2007		nu .	oc its own confiden	o or ma	ς cransmission.	
1100 PEACHTR	STOCKTON, LLP REE STREET			Sta ado	ereby certify that that the less Postal Service values and the Mai	nis Fee(: with suf I Stop	of Mailing or Trans Transmittal is being T	g deposited with the United st class mail in an envelope above, or being facsimile
ATLANTA, GA	. 30309							(Depositor's name)
				<u> </u>		,		(Signature)
				-				
				L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/811,120	03/26/2004			David W. Nicholas		4	15038-296550	9199
TITLE OF INVENTION	: METHODS AND APP	PARATU	JSES FOR MOUT	NTING A FILTRATION ·	HOUSING FOR S	OLID F	ILTRATION MEDIA	.
APPLN. TYPE	SMALL ENTITY	ISSI	UE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	•	\$700	\$300	\$0		\$1000	08/15/2007
EXAM	INER	A	ART UNIT	CLASS-SUBCLASS	7			
PHAM, MINI	H CHAU THI		1724	055-502000	_			
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee	e Address" (37	2. For printing on the			1	
_ ′	ondence address (or Cha 3/122) attached.	inge of C	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
"Fee Address" indi	ication (or "Fee Address' 2 or more recent) attach	" Indicat	ion form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE	PRINTED ON T	THE PATENT (print or ty	rpe)			<u> </u>
PLEASE NOTE: Unl	ess an assignee is identi h in 37 CFR 3.11. Com	ified belo	ow, no assignee f this form is NO	data will appear on the p	patent. If an assign	ee is id	lentified below, the d	ocument has been filed for
(A) NAME OF ASSIC	_			(B) RESIDENCE: (CIT	_			
•	•			()			,	
Please check the appropri	iate assignee category or	categori	es (will not be pr	inted on the patent):	Individual Co	orporati	on or other private gro	oup entity Government
4a. The following fee(s) a	are submitted:		46	o. Payment of Fee(s): (Ple	ase first reapply a	ny prev	iously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed.					
Publication Fee (No small entity discount permitted)				Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies				The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Stat	tus (from status indicated	d above)						
a. Applicant claims	s SMALL ENTITY statu	is. See 3	7 CFR 1.27.	☐ b. Applicant is no los	nger claiming SMA	LL ENI	TITY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) wi ites Paten	ill not be accepted and Trademark	from anyone other than Office.	the applicant; a regi	istered a	ttorney or agent; or th	ne assignee or other party in
Authorized Signature								
Typed or printed name				****	Registration N	۱o	·	
This collection of information an application. Confident	ation is required by 37 C iality is governed by 35	FR 1.31 U.S.C. 1	1. The informatio	on is required to obtain or	retain a benefit by t	he publ	ic which is to file (and to complete, including	d by the USPTO to process)

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/811,120 03/26/2004		03/26/2004	David W. Nicholas	45038-296550	9199		
23370	7590	05/15/2007		EXAMINER			
JOHN S. PR	RATT, ESO		PHAM, MINH CHAU THI				
KILPATRIC	K STOCKTO	N, LLP	ART UNIT	PAPER NUMBER			
1100 PEACH ATLANTA,		EET	1724 DATE MAILED: 05/15/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 59 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 59 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.